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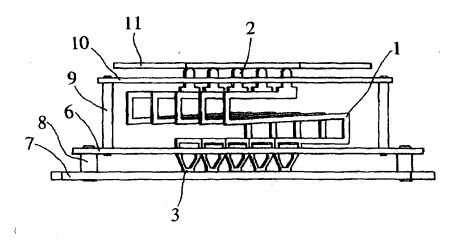
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- (54) Contact and contact assembly using the same
- (57) The present invention provides a mechanism of a lattice type contact assembly capable of ensuring an appropriate space occupied by a deformation section, and a contact (1) having an appropriate deformation structure conforming to the arrangement in which thin plate contacts (1) are inclined. Contacts having winding elastic deformation sections such that the

shape of elastic deformation sections can be selected from many possible alternatives and the relative positional relationship between input sections (2) and output sections (3) can be freely selected are arranged so as to have a certain angle with respect to the x-axis, thereby making it possible to realize a contact assembly with a lattice arrangement of a small pitch.

Fig.5





## **EUROPEAN SEARCH REPORT**

Application Number EP 00 30 8326

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